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ABSTRACT

Data are presented on student headcount enrollments in the Maricopa County Community College District (MCCCD) within six credit hour categories: 1-3, 4-6, 7-9, 10-12, 13-15, and more than 16 credit hours. Using 45th day enrollments, table 1 shows differences between 1981 and 1982 headcount within the credit hour categories and table 2 provides data for fall 1980 through fall 1982. Table 3 shows headcount by credit hour categories for fall 1981 and 1982, using high-point data, that is, 45th day enrollment plus withdrawals. Tables 4 through 10 show changes in headcount by credit hour between 1981 and 1982 for each of the seven colleges in the district. Selected findings include the following: (1) there was an overall increase in student headcount of 3,769 students between fall 1981 and 1982, which was mainly accounted for by additional part-time students taking between one and three credit hours; (2) the number of students enrolled for 7 to 9 hours per week decreased between 1981 and 1982; (3) major changes in headcount were increases in the 1-3 and 10-12 credit hour categories and a decrease in the 4-6 credit hour category; and (4) while between-semester enrollment patterns were the same using 45th day and high-point data, full-time students accounted for more of the total headcount at high-point than at 45th day. (HB)

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# HEADCOUNT BY STUDENT CREDIT HOURS FALL 1982 and FALL 1981

Marilyn Bresler

OFFICE OF EDUCATIONAL DEVELOPMENT
ANALYTICAL STUDIES RESEARCH REPORT
MARICOPA COMMUNITY COLLEGES

December 1982

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OFFICE OF EDUCATIONAL DEVELOPMENT
ANALYTICAL STUDIES
RESEARCH REPORT

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REPORT NO: 83-1

TITLE: HEADCOUNT BY STUDENT CREDIT HOURS
FALL 1982 AND FALL 1981

PREPARED BY: Marilyn Bresler

DATE PREPARED: December 1982

SOURCES: Computer report SS0028 for Fall 1982, Fall 1981, and Fall 1980 was used. Both 45th day and high-point reports were used.

DATA DESCRIPTION AND SUMMARY:

The following tables show headcount by student credit hours, the percent of total headcount accounted for by each credit hour category, and some of the changes between Fall 1981 and Fall 1982.

Table 1 shows headcount by credit hour categories on 45th day for Fall 1982 and Fall 1981.

Overall headcount increased by 3,769. The increase in headcount was mostly accounted for by additional part-time students in the 1-3 credit hour category. There was a decrease in the number of students enrolling for 7-9 hours.

Table 2 shows headcount by credit hour categories on 45th day for Fall 1982, Fall 1981, and Fall 1980. The major changes in headcount between Fall 1982 and Fall 1980 were increases in the 1-3 and 10-12 categories and a decrease in the 4-6 credit hour category.

Table 3 shows headcount by credit hour categories for Fall 1982 and Fall 1981 with high-point data. High-point headcount is the 45th day headcount plus withdrawals.

Similar changes between the semesters can be noted with high-point data as with 45th day data. The major difference between 45th day data and high-point data is that the full-time students account for more of the total headcount at high-point than they do at 45th day. Conversely, part-time students account for more of the total headcount on 45th day than they do at high-point.

Tables 3 through 10 show changes in headcount by credit hour between Fall 1981 and Fall 1982 for each college.

TABLE 1
MARICOPA COMMUNITY COLLEGES
HEADCOUNT BY CREDIT HOURS
FALL 1982 AND FALL 1981 - 45th DAY

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT 45th DAY | FALL 1981 HEADCOUNT 45th DAY | DIFFERENCE |
|---|---|---|---|
| 1-3 | 22,078 | 19,364 | +2,714 |
| % TOTAL HC | 35.0% | 32.6% | |
| 4-6 | 14,370 | 14,103 | +267 |
| % TOTAL HC | 22.8% | 23.8% | |
| 7-9 | 7,580 | 8,120 | -540 |
| % TOTAL HC | 12.0% | 13.7% | |
| 10-12 | 8,217 | 7,458 | +759 |
| % TOTAL HC | 13.0% | 12.6% | |
| 13-15 | 7,410 | 6,899 | +511 |
| % TOTAL HC | 11.7% | 11.6% | |
| 16+ | 3,429 | 3,371 | +58 |
| % TOTAL HC | 5.4% | 5.7% | |
| TOTAL HEADCOUNT | 63,084 | 59,315 | +3,769 |

TABLE 2
MARICOPA COMMUNITY COLLEGES
HEADCOUNT BY CREDIT HOURS
FALL 1982, FALL 1981, AND FALL 1980 - 45th DAY

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT 45th DAY | FALL 1981 HEADCOUNT 45th DAY | FALL 1980 HEADCOUNT 45th DAY |
|---|---|---|---|
| 1-3 | 22,078 | 19,364 | 19,926 |
| % TOTAL HC | 35.0% | 32.6% | 32.8% |
| 4-6 | 14,370 | 14,103 | 15,689 |
| % TOTAL HC | 22.8% | 23.8% | 25.8% |
| 7-9 | 7,580 | 8,120 | 7,724 |
| % TOTAL HC | 12.0% | 13.7% | 12.7% |
| 10-12 | 8,217 | 7,458 | 7,128 |
| % TOTAL HC | 13.0% | 12.6% | 11.7% |
| 13-15 | 7,410 | 6,899 | 6,826 |
| % TOTAL HC | 11.7% | 11.6% | 11.2% |
| 16+ | 3,429 | 3,371 | 3,505 |
| % TOTAL HC | 5.4% | 5.7% | 5.8% |
| TOTAL HEADCOUNT | 63,084 | 59,315 | 60,798 |

TABLE 3
MARICOPA COMMUNITY COLLEGES
HEADCOUNT BY CREDIT HOURS
FALL 1982 AND FALL 1981 - HIGH POINT

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT HIGH-POINT | FALL 1981 HEADCOUNT HIGH-POINT | DIFFERENCE |
|---|---|---|---|
| 1-3 | 21,911 | 18,904 | +3,007 |
| % TOTAL HC | 33.0% | 30.3% | |
| 4-6 | 15,164 | 14,813 | +351 |
| % TOTAL HC | 22.9% | 23.7% | |
| 7-9 | 7,769 | 8,555 | -786 |
| % TOTAL HC | 11.7% | 13.7% | |
| 10-12 | 8,238 | 7,702 | +536 |
| % TOTAL HC | 12.4% | 12.3% | |
| 13-15 | 8,376 | 7,878 | +498 |
| % TOTAL HC | 12.6% | 12.6% | |
| 16+ | 4,864 | 4,627 | +237 |
| % TOTAL HC | 7.3% | 7.4% | |
| TOTAL HEADCOUNT | 66,322 | 62,479 | +3,843 |

TABLE 4
GLENDALE COMMUNITY COLLEGE
HEADCOUNT BY CREDIT HOURS
FALL 1982 AND FALL 1981 - 45th DAY

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT 45th DAY | FALL 1981 HEADCOUNT 45th DAY | DIFFERENCE |
|---|---|---|---|
| 1-3 | 3,904 | 3,652 | +252 |
| % TOTAL HC | 29.1% | 28.2% | |
| 4-6 | 3,237 | 3,196 | +41 |
| % TOTAL HC | 24.1% | 24.7% | |
| 7-9 | 1,806 | 1,872 | -66 |
| % TOTAL HC | 13.5% | 14.5% | |
| 10-12 | 1,918 | 1,805 | +113 |
| % TOTAL HC | 14.3% | 13.9% | |
| 13-15 | 1,736 | 1,645 | +91 |
| % TOTAL HC | 12.9% | 12.7% | |
| 16+ | 814 | 782 | +32 |
| % TOTAL HC | 6.1% | 6.0% | |
| TOTAL HEADCOUNT | 13,415 | 12,952 | +463 |

TABLE 5
MARICOPA TECHNICAL COMMUNITY COLLEGE
HEADCOUNT BY CREDIT HOURS
FALL 1982 AND FALL 1981 - 45th DAY

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT 45th DAY | FALL 1981 HEADCOUNT 45th DAY | DIFFERENCE |
|---|---|---|---|
| 1-3 | 994 | 701 | +293 |
| % TOTAL HC | 28.7% | 23.3% | |
| 4-6 | 751 | 713 | +38 |
| % TOTAL HC | 21.7% | 23.7% | |
| 7-9 | 477 | 519 | -42 |
| % TOTAL HC | 13.8% | 17.3% | |
| 10-12 | 474 | 408 | +66 |
| % TOTAL HC | 13.7% | 13.6% | |
| 13-15 | 435 | 367 | +68 |
| % TOTAL HC | 12.6% | 12.2% | |
| 16+ | 335 | 297 | +38 |
| % TOTAL HC | 9.7% | 9.9% | |
| TOTAL HEADCOUNT | 3,466 | 3,005 | +461 |

TABLE 6
MESA COMMUNITY COLLEGE
HEADCOUNT BY CREDIT HOURS
FALL 1982 AND FALL 1981 - 45th DAY

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT 45th DAY | FALL 1981 HEADCOUNT 45th DAY | DIFFERENCE |
|---|---|---|---|
| 1-3 | 4,082 | 3,490 | +592 |
| % TOTAL HC | 27.8% | 25.7% | |
| 4-6 | 3,458 | 3,352 | +106 |
| % TOTAL HC | 23.6% | 24.6% | |
| 7-9 | 1,920 | 1,941 | -21 |
| % TOTAL HC | 13.1% | 14.3% | |
| 10-12 | 2,226 | 2,027 | +199 |
| % TOTAL HC | 15.2% | 14.9% | |
| 13-15 | 2,134 | 1,969 | +165 |
| % TOTAL HC | 14.5% | 14.5% | |
| 16+ | 854 | 826 | +28 |
| % TOTAL HC | 5.8% | 6.1% | |
| TOTAL HEADCOUNT | 14,674 | 13,605 | +1,069 |

TABLE 7
PHOENIX COLLEGE
HEADCOUNT BY CREDIT HOURS
FALL 1982 AND FALL 1981 - 45th DAY

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT 45th DAY | FALL 1981 HEADCOUNT 45th DAY | DIFFERENCE |
|---|---|---|---|
| 1-3 | 3,578 | 3,492 | +86 |
| % TOTAL HC | 28.1% | 28.2% | |
| 4-6 | 3,206 | 3,128 | +78 |
| % TOTAL HC | 25.2% | 25.3% | |
| 7-9 | 1,673 | 1,643 | +30 |
| % TOTAL HC | 13.1% | 13.3% | |
| 10-12 | 1,712 | 1,636 | +76 |
| % TOTAL HC | 13.4% | 13.2% | |
| 13-15 | 1,665 | 1,613 | +52 |
| % TOTAL HC | 13.1% | 13.0% | |
| 16+ | 895 | 853 | +42 |
| % TOTAL HC | 7.0% | 6.9% | |
| TOTAL HEADCOUNT | 12,729 | 12,365 | +364 |

TABLE 8
RIO SALADO COMMUNITY COLLEGE
HEADCOUNT BY CREDIT HOURS
FALL 1982 AND FALL 1981 - 45th DAY

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT 45th DAY | FALL 1981 HEADCOUNT 45th DAY | DIFFERENCE |
|---|---|---|---|
| 1-3 | 6,956 | 5,868 | +1,088 |
| % TOTAL HC | 69.2% | 61.7% | |
| 4-6 | 2,124 | 2,112 | +12 |
| % TOTAL HC | 21.1% | 22.2% | |
| 7-9 | 680 | 1,173 | -493 |
| % TOTAL HC | 6.8% | 12.3% | |
| 10-12 | 230 | 242 | -12 |
| % TOTAL HC | 2.3% | 2.5% | |
| 13-15 | 39 | 28 | +11 |
| % TOTAL HC | 0.4% | 0.3% | |
| 16+ | 21 | 93 | -72 |
| % TOTAL HC | 0.2% | 1.0% | |
| TOTAL HEADCOUNT | 10,050 | 9,516 | +534 |

TABLE 9
SCOTTSDALE COMMUNITY COLLEGE
HEADCOUNT BY CREDIT HOURS
FALL 1982 AND FALL 1981 - 45th DAY

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT 45th DAY | FALL 1981 HEADCOUNT 45th DAY | DIFFERENCE |
|---|---|---|---|
| 1-3 | 2,261 | 1,915 | +346 |
| % TOTAL HC | 30.7% | 28.0% | |
| 4-6 | 1,365 | 1,427 | -62 |
| % TOTAL HC | 18.6% | 20.8% | |
| 7-9 | 865 | 865 | 0 |
| % TOTAL HC | 11.8% | 12.6% | |
| 10-12 | 1,235 | 1,071 | +164 |
| % TOTAL HC | 16.8% | 15.6% | |
| 13-15 | 1,178 | 1,094 | +84 |
| % TOTAL HC | 16.0% | 16.0% | |
| 16+ | 452 | 478 | -26 |
| % TOTAL HC | 6.1% | 7.0% | |
| TOTAL HEADCOUNT | 7,356 | 6,850 | +506 |

TABLE 10
SOUTH MOUNTAIN COMMUNITY COLLEGE
HEADCOUNT BY CREDIT HOURS
FALL 1982 AND FALL 1981 - 45th DAY

| STUDENT CREDIT HOURS | FALL 1982 HEADCOUNT 45th DAY | FALL 1981 HEADCOUNT 45th DAY | DIFFERENCE |
|---|---|---|---|
| 1-3 | 303 | 246 | +57 |
| % TOTAL HC | 21.7% | 24.0% | |
| 4-6 | 229 | 175 | +54 |
| % TOTAL HC | 16.4% | 17.1% | |
| 7-9 | 159 | 107 | +52 |
| % TOTAL HC | 11.4% | 10.5% | |
| 10-12 | 422 | 269 | +153 |
| % TOTAL HC | 30.3% | 26.3% | |
| 13-15 | 223 | 183 | +40 |
| % TOTAL HC | 16.0% | 17.9% | |
| 16+ | 58 | 42 | +16 |
| % TOTAL HC | 4.2% | 4.1% | |
| TOTAL HEADCOUNT | 1,394 | 1,022 | +372 |



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